## INTERNATIONAL SEARCH REPORT

		PC1/KR	2004/001149
IPC <sup>7</sup> : H04	FICATION OF SUBJECT MATTER  L 12/46 International Patent Classification (IPC) or to both na	etional alongification and IDC	
	SEARCHED	ational classification and IPC	
	cumentation searched (classification system followed	by classification symbols)	
IPC <sup>7</sup> : H04	L	by oldsonication symbols;	
Documentation———	on searched other than minimum documentation to th	e extent that such documents are include	d in the fields searched
Electronic da WPI, EPC	ta base consulted during the international search (nan DDOC, PAJ, Elsevier, IEE, I3E, IEEEXpl	ne of data base and, where practicable, so Ore	earch terms used)
C. DOCUN	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
Υ	WO 2001/080030 A1 (Texas Instrum 25 October 2001 (25.10.2001) figure 2, page 10, lines 21-24.	nents Incorporated)	1-20
Υ	Koon-Seok Lee, Hoan-Jong Choi, Ch. Baek,'A new control protocol for home International Symposium on Industria Proceedings. ISIE 2001. 12-16 June 2 volume 1	e appliances-LnCP.' In: I Electronics, 2001.	1-20
☐ Further o	documents are listed in the continuation of Box C.	See patent family annex.	
"A" documento be of presented a filing dat "L" documento teted to special reduced a filing dat "O" documento means" "P" documento means" "P" documento teted to special reduced a filing documento means" "P" documento teted	ategories of cited documents:  It defining the general state of the art which is not consider contricular relevance pplication or patent but published on or after the internation te  It which may throw doubts on priority claim(s) or which establish the publication date of another citation or oth cason (as specified) It referring to an oral disclosure, use, exhibition or oth the published prior to the international filing date but later the ty date claimed	to understand the principle or the document of particular releva cannot be considered novel or ca an inventive step when the document of particular releva cannot be considered to involve document is combined with documents, such combination	with the application but cited cory underlying the invention nee; the claimed invention nnot be considered to involvement is taken alone nee; the claimed invention an inventive step when the one or more other such being obvious to a person
Date of the a	ctual completion of the international search 5 April 2005 (05.04.2005)	Date of mailing of the international se 14 April 2005 (14	•
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
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